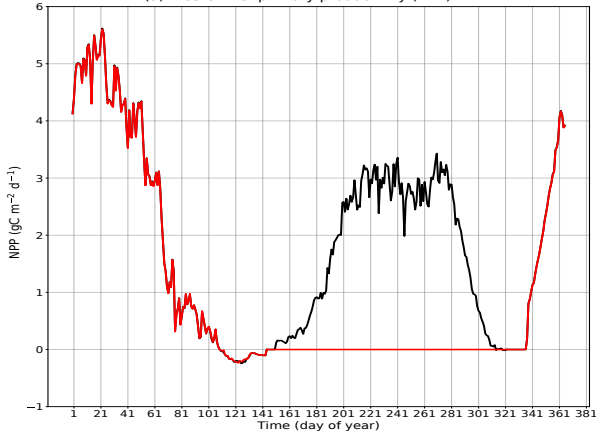
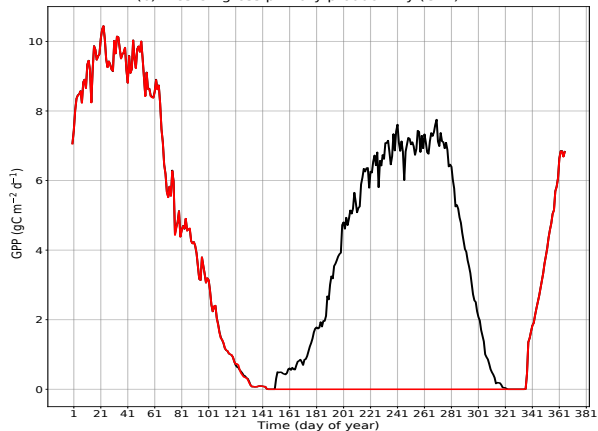


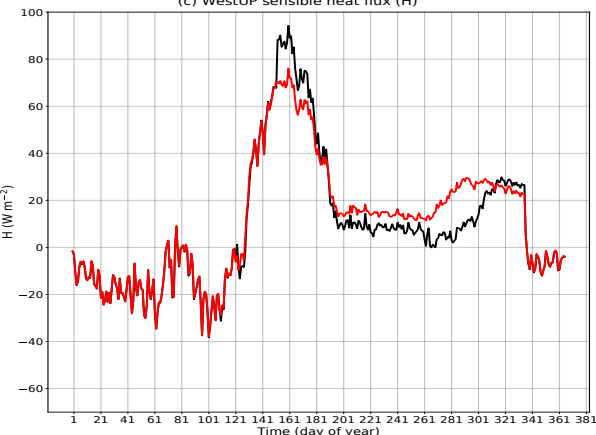
(a) WestUP net primary productivity (NPP)



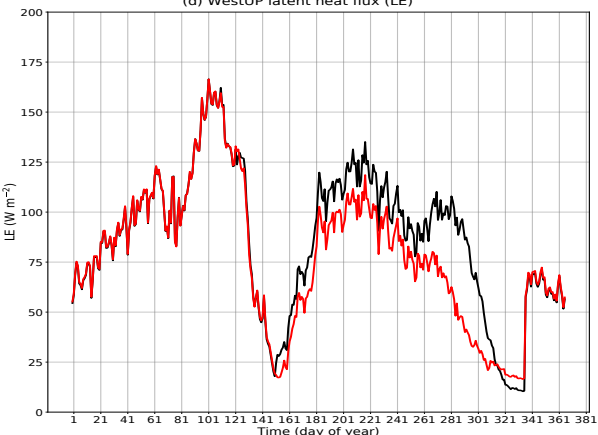
(b) WestUP gross primary productivity (GPP)



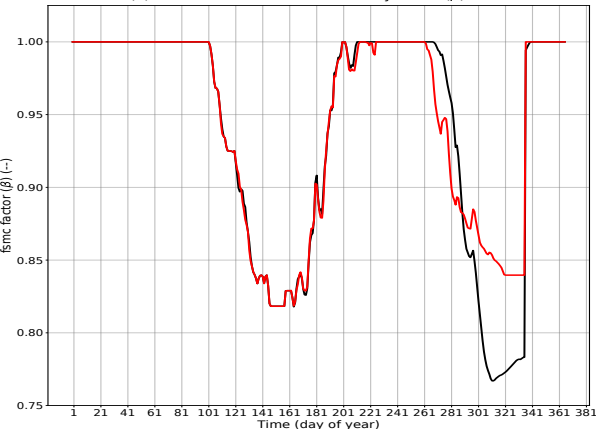
(c) WestUP sensible heat flux (H)



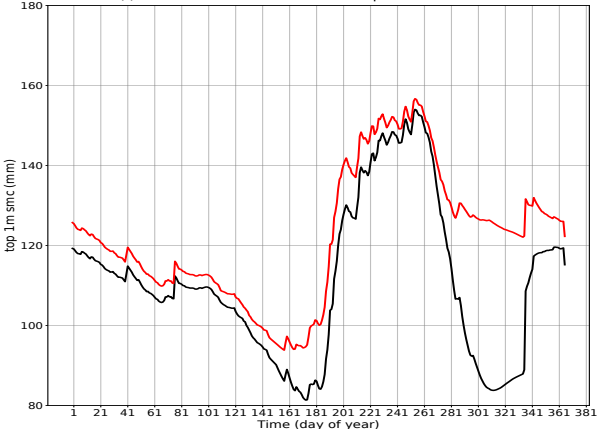
(d) WestUP latent heat flux (LE)



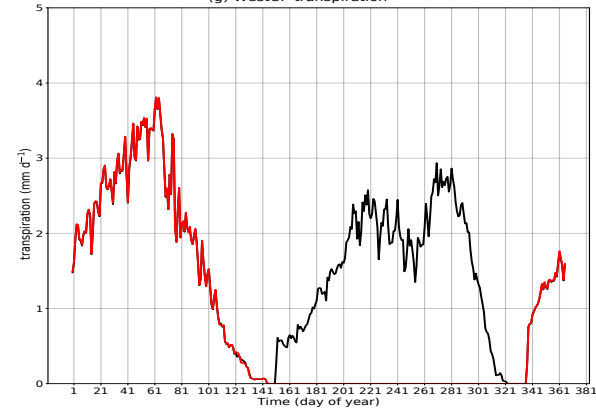
(e) WestUP soil moisture availability factor ( $\beta$ )



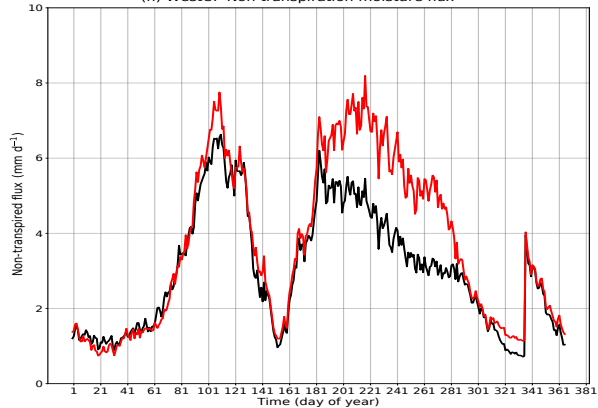
(f) WestUP available moisture in top 1.0 m of soil



(g) WestUP transpiration



(h) WestUP Non transpiration moisture flux



— Sequential Crops — Wheat only

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